

FORM PTO-1390
(REV. 2-2005)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER

TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371

998138 PA4

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

10/540943

INTERNATIONAL APPLICATION NO.

PCT/SG2002/000256

INTERNATIONAL FILING DATE

October 30, 2002

PRIORITY DATE CLAIMED

Oct 30, 2002

TITLE OF INVENTION

APPARATUS FOR PRODUCING AN OUTPUT VOLTAGE TO POWER AN ELECTRONIC DEVICE

APPLICANT(S) FOR DO/EO/US

William TAN

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. ☒ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
4. ☒ The US has been elected (Article 31).
5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. ☒ is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. ☐ has been transmitted by the International Bureau.
 - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☐ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a. ☐ is transmitted herewith.
 - b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4)
7. ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).
 - a. ☐ are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. ☐ have been transmitted by the International Bureau.
 - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
 - d. ☐ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. ☐ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11. to 20. below concern document(s) or information included:

11. ☒ An Information Disclosure Statement under 37 CFR 1.97 and 1.98, Form PTO-1449(s), and International Search Report (PCT/ISA/210) with 4 cited document(s).
12. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. ☒ A **FIRST** preliminary amendment.
14. ☐ A **SECOND** or **SUBSEQUENT** preliminary amendment.
15. ☐ A substitute specification.
16. ☒ A change of power of attorney and/or address letter.
17. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.
18. ☐ A second copy of the published international application under 35 U.S.C. 154(d)(4).
19. ☐ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
20. ☒ Other items or information:
Return postcard and Certificate of Mailing

US Application No. if known 10/530943 NEW		INTERNATIONAL APPLICATION NO PCT/SG2002/000256		ATTORNEY'S DOCKET NUMBER 998138 PA4 US	
<input checked="" type="checkbox"/> The following fees are submitted:				CALCULATIONS PTO USE ONLY	
21. BASIC NATIONAL FEE \$300.00					
22. EXAMINATION FEE If international preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Articles 33 (1)-(4) \$100.00 All other situations \$200.00					
23. SEARCH FEE Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Search Authority \$100.00 Int'l Search Report prepared and provided to the Office \$400.00 All other situations \$500.00					
Total of 21, 22 and 23 = \$ 900.00					
Additional Fee for specification and drawings filed in paper over 100 sheets. (excluding sequence listing or computer program listing in an electronic medium) The fee is \$250 for each additional 50 sheets of paper or fraction thereof.) +				\$	900.00
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)). +				\$	0.00
				\$	0.00
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total Claims	27 - 20 =	7	X \$50.00	\$	350.00
Independent Claims	3 - 3 =	0	X \$200.00	\$	0.00
MULTIPLE DEPENDENT CLAIM(S) (if applicable) 0			+ \$360.00	\$	0.00
TOTAL OF ABOVE CALCULATIONS =				\$	1250.00
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 C.F.R. § 1.27. The fees indicated above are reduced by 1/2.				\$	625.00
SUBTOTAL =				\$	625.00
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 C.F.R. § 1.492(f)). +				\$	0.00
TOTAL NATIONAL FEE =				\$	625.00
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$	0.00
TOTAL FEES ENCLOSED =				\$	625.00
				Amount to be:	
				refunded	\$
				charged	\$

- a. ☒ A check in the amount of \$625.00 to cover the above fees is enclosed.
- b. ☐ Please charge my Deposit Account. No. _____ in the amount of \$0.00 to cover the above fees. A duplicate copy of this sheet is enclosed.

NOTE: Where an appropriate time limit under 37 C.F.R. § 1.494 or § 1.495 has not been met, a petition to revive (37 C.F.R. § 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

Send all correspondence to: **CUSTOMER NO. 30781**

Date: 4-8-2005

By 

Philip K. Yu, Reg. No. 35,742

CERTIFICATE OF MAILING - EXPRESS MAIL
37 CFR §1.10

Express Mail Mailing Label Number – ED514754092 US

Date of Deposit: April 8, 2005

Docket No.: 998138 PA4

**Title: APPARATUS FOR PRODUCING AN OUTPUT VOLTAGE TO POWER
AN ELECTRONIC DEVICE**

Inventor: William TAN

PTO Form 1390 Transmittal Letter – 2 sheets

PCT Publication - 32 pages

Preliminary Amendment - 11 pages

International Search Report (Form PCT/ISA/210)

IDS form 1449 – 1 sheet + 4 References

IPER (Form PCT/IPEA/409)

Declaration

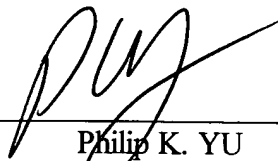
Power of Attorney

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Philip K. YU
Registered Patent Attorney
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